

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	METHOD FOR MANUFACTURING OUTLET NOZZLES FOR ROCKET ENGINES																																																																																																																														
Submision Type : Utility Patent Filing Application Number: 10/604321  EFS ID: 43331 Server Response: <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td style="text-align: center;">ICON1</td> <td>1320</td> </tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1320																																																																																																																						
Confirmation Code	Message																																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																														
ICON1	1320																																																																																																																														
First Named Applicant: Jan HAGGANDER Attorney Docket Number: 07589.0116.PCUS00 Timestamp: 2003-07-10 16:13:48 EDT From: US File Listing: <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 25%;">Doc. Name</th> <th style="width: 50%;">File Name</th> <th style="width: 10%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-assignment</td><td>075890116PCUS00-usassn.xml</td><td>1648</td><td>2003-07-10</td></tr> <tr><td>us-assignment</td><td>us-assignment.xsl</td><td>8983</td><td>2003-07-10</td></tr> <tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-07-10</td></tr> <tr><td>us-assignment</td><td>Assignment.tif</td><td>86396</td><td>2003-07-10</td></tr> <tr><td>us-request</td><td>075890116PCUS00-usrequ.xml</td><td>3061</td><td>2003-07-10</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-07-10</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-07-10</td></tr> <tr><td>us-fee-sheet</td><td>075890116PCUS00-usfees.xml</td><td>1878</td><td>2003-07-10</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-07-10</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-07-10</td></tr> <tr><td>us-declaration</td><td>DEC1.tif</td><td>63540</td><td>2003-07-10</td></tr> <tr><td>us-declaration</td><td>DEC2.tif</td><td>77890</td><td>2003-07-10</td></tr> <tr><td>us-declaration</td><td>DEC3.tif</td><td>50386</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>0116-trans.xml</td><td>22716</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isogrk3.ent</td><td>3559</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isomscr.ent</td><td>4628</td><td>2003-07-10</td></tr> <tr><td>application-body</td><td>isotech.ent</td><td>5268</td><td>2003-07-10</td></tr> </tbody> </table>				Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	075890116PCUS00-usassn.xml	1648	2003-07-10	us-assignment	us-assignment.xsl	8983	2003-07-10	us-assignment	us-assignment.dtd	10898	2003-07-10	us-assignment	Assignment.tif	86396	2003-07-10	us-request	075890116PCUS00-usrequ.xml	3061	2003-07-10	us-request	us-request.dtd	19064	2003-07-10	us-request	us-request.xsl	33300	2003-07-10	us-fee-sheet	075890116PCUS00-usfees.xml	1878	2003-07-10	us-fee-sheet	us-fee-sheet.xsl	24912	2003-07-10	us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-10	us-declaration	DEC1.tif	63540	2003-07-10	us-declaration	DEC2.tif	77890	2003-07-10	us-declaration	DEC3.tif	50386	2003-07-10	application-body	0116-trans.xml	22716	2003-07-10	application-body	us-application-body.xsl	83497	2003-07-10	application-body	application-body.dtd	49498	2003-07-10	application-body	wipo.ent	4956	2003-07-10	application-body	mathml2.dtd	54588	2003-07-10	application-body	mathml2-qname-1.mod	13225	2003-07-10	application-body	isoamsa.ent	5191	2003-07-10	application-body	isoamsb.ent	3988	2003-07-10	application-body	isoamsc.ent	1460	2003-07-10	application-body	isoamsn.ent	5620	2003-07-10	application-body	isoamso.ent	1934	2003-07-10	application-body	isoamsr.ent	7073	2003-07-10	application-body	isogrk3.ent	3559	2003-07-10	application-body	isomfrk.ent	4553	2003-07-10	application-body	isomopf.ent	2571	2003-07-10	application-body	isomscr.ent	4628	2003-07-10	application-body	isotech.ent	5268	2003-07-10
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																												
us-assignment	075890116PCUS00-usassn.xml	1648	2003-07-10																																																																																																																												
us-assignment	us-assignment.xsl	8983	2003-07-10																																																																																																																												
us-assignment	us-assignment.dtd	10898	2003-07-10																																																																																																																												
us-assignment	Assignment.tif	86396	2003-07-10																																																																																																																												
us-request	075890116PCUS00-usrequ.xml	3061	2003-07-10																																																																																																																												
us-request	us-request.dtd	19064	2003-07-10																																																																																																																												
us-request	us-request.xsl	33300	2003-07-10																																																																																																																												
us-fee-sheet	075890116PCUS00-usfees.xml	1878	2003-07-10																																																																																																																												
us-fee-sheet	us-fee-sheet.xsl	24912	2003-07-10																																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-10																																																																																																																												
us-declaration	DEC1.tif	63540	2003-07-10																																																																																																																												
us-declaration	DEC2.tif	77890	2003-07-10																																																																																																																												
us-declaration	DEC3.tif	50386	2003-07-10																																																																																																																												
application-body	0116-trans.xml	22716	2003-07-10																																																																																																																												
application-body	us-application-body.xsl	83497	2003-07-10																																																																																																																												
application-body	application-body.dtd	49498	2003-07-10																																																																																																																												
application-body	wipo.ent	4956	2003-07-10																																																																																																																												
application-body	mathml2.dtd	54588	2003-07-10																																																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-07-10																																																																																																																												
application-body	isoamsa.ent	5191	2003-07-10																																																																																																																												
application-body	isoamsb.ent	3988	2003-07-10																																																																																																																												
application-body	isoamsc.ent	1460	2003-07-10																																																																																																																												
application-body	isoamsn.ent	5620	2003-07-10																																																																																																																												
application-body	isoamso.ent	1934	2003-07-10																																																																																																																												
application-body	isoamsr.ent	7073	2003-07-10																																																																																																																												
application-body	isogrk3.ent	3559	2003-07-10																																																																																																																												
application-body	isomfrk.ent	4553	2003-07-10																																																																																																																												
application-body	isomopf.ent	2571	2003-07-10																																																																																																																												
application-body	isomscr.ent	4628	2003-07-10																																																																																																																												
application-body	isotech.ent	5268	2003-07-10																																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isobox.ent	3568	2003-07-10
application-body	isocyr1.ent	5345	2003-07-10
application-body	isocyr2.ent	2504	2003-07-10
application-body	isodia.ent	1508	2003-07-10
application-body	isolat1.ent	5282	2003-07-10
application-body	isolat2.ent	9007	2003-07-10
application-body	isonum.ent	5913	2003-07-10
application-body	isopub.ent	6621	2003-07-10
application-body	mmlextra.ent	7901	2003-07-10
application-body	mmlalias.ent	38209	2003-07-10
application-body	soextblk.dtd	12870	2003-07-10
application-body	FIG1.tif	14080	2003-07-10
application-body	FIG2-3.tif	38824	2003-07-10
application-body	FIG4-5.tif	17644	2003-07-10
application-body	FIG6-7.tif	11076	2003-07-10
package-data	075890116PCUS00-pkda.xml	8102	2003-07-10
package-data	package-data.dtd	27025	2003-07-10
package-data	us-package-data.xsl	19263	2003-07-10
Total files size			901924

Message Digest:

c22565e200201f06a15562f4962af483ac322790

Digital Certificate Holder
Name:

cn=Tracy Wesley
Druce,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US